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Docket No.: 524322001100
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Eitan CADOURI

Application No.: 10/803,787

Group Art Unit: 2857

Filed: March 17, 2004

Examiner: Not Yet Assigned

For: TRANSFORMING YIELD INFORMATION OF
A SEMICONDUCTOR FABRICATION
PROCESS

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Dear Sir:

The undersigned hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith:

All practitioners at Customer Number 20872.

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P. Steven Melman, CFO and Vice President
Finance & AdministrationDated: 7/25/04

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Re: U.S. Patent Application Serial No. 10/803,787
For: TRANSFORMING YIELD INFORMATION OF A
SEMICONDUCTOR FABRICATION PROCESS
By: Eitan CADOURI
Our Reference: 52432-20011.00

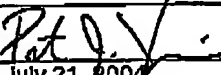
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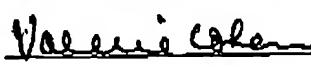
1. Transmittal (1 page)
2. Power of Attorney (1 page)
3. Statement Under 37 CFR 3.73(b) w/copy of Assignment (2 pages)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/803,787
		Filing Date	March 17, 2004
		First Named Inventor	Eitan CADOURI
		Group Art Unit	2857
		Examiner Name	Not Yet Assigned
Total Number of Pages In This Submission	4	Attorney Docket Number	524322001100

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	MORRISON & FOERSTER LLP Peter J. Yim - Reg. No. 44,417
Signature	
Date	July 21, 2004

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-8306, on the date shown below.	
Dated: July 21, 2004	Signature:  (Valerie Cohen)

ASSIGNMENT
SOLE**COPY**

THIS ASSIGNMENT, by Eitan CADOURI (hereinafter referred to as the assignor), residing at 937 Liberty Court, Cupertino, California 95014, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful inventions in **TRANSFORMING YIELD INFORMATION OF A SEMICONDUCTOR FABRICATION PROCESS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/803,787; and

WHEREAS, PDF Solutions, Inc., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 333 West San Carlos Street, Suite 700, San Jose, California 95110 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignor, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

6/11/04
Date

Eitan CADOURI

sf-1664849

PTO/SB/98 (08-03)

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Eitan CADOURIApplication No./Patent No.: 10/803,787Filed/Issue Date: March 17, 2004Entitled: TRANSFORMING YIELD INFORMATION OF A SEMICONDUCTOR FABRICATION PROCESSPDF Solutions, Inc., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

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B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

7/24/04
Date

Telephone Number

P. Steven Melman
Typed or printed name

[Signature]
Signature

CFO and Vice President, Finance & Administration
Title

Attorney Docket No. 524322001100

ef-1884A52